BRUHAT BANGALORE MAHANAGARA PALIKE

BBMP/2021-22/OW/WORK_INDENT50347/CALL-2

APPROVED SCHEDULE - B

No.EE/BTP/BBMP/E-PMT/16/2021-22, Date: 15-03-2022

Name of Work:Improvements to roads and drains in amruthalli and surrounding area in ward no.07 byatarayanapura

Sl. No.	Approved Qty.	Description	Unit	Approved Tender Rates of U RAMESH ( )	
				In Figures	In Words
1	272.17	Earthwork excavation by manual means in ordinary soil involving an average horizontal throw upto 2 m and an average lift upto 1.5m, excavated surafce levelled and sides neatly dressed, the disposed earth to be levelled neatly after breaking clods complete as per specifications.	cum	80.0	Rupees Eighty Only
2	50.45	Providing and laying in position plain cement concrete of mix 1:3:6 with OPC @ 220kgs, with crushed 40mm and down size graded granite metal coarse aggregates @0.89cum and fine aggregates @0.46cum, in foundation mechanically mixed, placed in foundation and compacted by vibration inlcuding curing for 14 days including cost of all materials labour, HOM curing, form works, scaffolding and centering complete as per specification	cum	5400.0	Rupees Five Thousand Four Hundred Only
3	34.65	Providing and laying in plain reinforced cement concrete mix 1:2:4 with OPC @ 240 kgs, with 40 mm and down size graded granite matel coarse aggregates @ 0.84 cum and fine aggragtes @ 0.56cum, in pen foundations including including cost of all materials, labour HOM machinery form works scaffolding and centering complete as per sprcifications complete as per drawing anf techinal specifications	cum	5500.0	Rupees Five Thousand Five Hundred Only
4	1.73	Providing TMT Steel Reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications	tonne	90590.0	Rupees Ninety Thousand Five Hundred Ninety Only
5	294	Providing and removing Centering, shuttering, strutting, propping etc., for columns, pillars, piers, abutments, post and struts, square / rectangular slabs /side walls polygon in plan including cost of materials, labour complete as per specification and directions of the Engineer in charge	sqm	250.0	Rupees Two Hundred Fifty Only
6	151.2	Providing and fixing 10cms thick pre cast RCC covering slab using reinforced cement concrete M20 mix with stone aggregate 20mm and down size including centring shuttering reinforcement and bar bending machine mixed concrette laid in layers not exceeding 15 cm thick wellcompacted cost of all materials labour curing complete as per specfications	sqm	1422.0	Rupees One Thousand Four Hundred Twenty Two Only
7	4.66	Providing and laying cement concrete of mix 1:2:4 with OPC @ 240 Kgs with 40mm and down size graded granite metal coarse aggregates @ 0.63cum and fine aggregates @0.42 cum including cost of materials, labour, HOM curing, form works scaffolding and centering complete as per MORTH section	cum	6100.0	Rupees Six Thousand One Hundred Only
8	15	Cement concrete pavement.Construction of un-reinforced plain cement concrete pavements using grade concrete M30 over a prepared base with OPC coarse aggregate at 0.69 cum, fine aggregate at 0.46 cum, coarse and fine aggregate confirming to IS:383-2016, with superplastisiser @3lts confirming to IS9103-2008 mixed in a concrete mixer of not less than 0.6 cum capacity and appropriate weigh batcher as per approved mix design, laid in approved fixed side form work (steel channel, laying and fixing of 125 micron thick polythene film, wedges, steel plates including levelling the form work as per drawing). Spreading the concrete with shovels, rackers compacted using needle, screed and plate vibrator and finished in a continuous operation including provision of contraction, expansion, construction and longitudinal joints including groove cutting charges, joint filler, separation membrane, selant primer, joint sealant, admixtures as approved, curing compound, finishing to lines and grades textured machine, and curing including cost of all materials, labour, hire charges of machineries, all lead and lift charges etc.., complete as per specifications. - M30 (at 360Kg per cum coarse aggregate @ 0.69cum and fine aggregate @ 0.46cum) (Pg.No.176, It.22.6.1)	cum	6000.0	Rupees Six Thousand Only
9	272.17	Loading and unloading of stone boulder/stone aggregates/ sand/ kanker/ moorum. KSRRB M100-1:Placing tipper at loading point loading with front end loading, dumping turning for return trip, excluding time for haulage and return trip complete as per specification	cum	80.31	Rupees Eighty and Thirty One Paise Only

U. Ramesh
Signature of the Contractor

11/5/22
Executive Engineer
Byarayanapura Division
BBMP, Bangalore - 92